

**FRIEDMAN & BRUYA, INC.**

**ENVIRONMENTAL CHEMISTS**

**Date of Report: November 8, 1995**

**Date Received: November 6, 1995**

**Project: % of Acid/SG, PO #M70954**

**Date Extracts Analyzed: November 7, 1995**

**RESULTS FROM THE ANALYSIS OF PROCESS WATER SAMPLES  
FOR % ACID BY WEIGHT**

**Sample ID**

**% Acid by Weight**

**M70954A**

**Lg. Tank**

**10**

**M70954B**

**Sm. Tank**

**6.4**

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**QUALITY ASSURANCE RESULTS  
FOR % ACID BY WEIGHT**

**Laboratory Code: KJ63410DU**

<u>Analyte:</u>	<u>Sample Result</u>	<u>Duplicate Result</u>	<u>Relative Percent Difference</u>
% Acid by Weight	6.4%	7.0%	9

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**RESULTS FROM THE ANALYSIS OF PROCESS WATER SAMPLES  
FOR SPECIFIC GRAVITY @ 15.56 °C**

<u>Sample ID</u>	<u>Specific Gravity</u>
M70954A Lg. Tank	1.32
M70954B Sm. Tank	1.20



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**QUALITY ASSURANCE RESULTS  
FOR SPECIFIC GRAVITY  
@ 15.56 °C**

**Laboratory Code: KJ63410DU**



<u>Analyte:</u>	<u>Sample Result</u>	<u>Duplicate Result</u>	<u>Relative Percent Difference</u>
Specific Gravity @ 15.56°C	1.20	1.20	0

## SAMPLE CHAIN OF CUSTODY

KNJ AI  
11.06.95  
1:

SITE NO.	PROJECT NAME	PURCHASE ORDER #
7238	% of Acid / S.G	m 70954

REMARKS	SAMPLE DISPOSAL INFORMATION	
	<input type="checkbox"/>	Dispose after 30 days
	<input checked="" type="checkbox"/>	Return Samples
	<input type="checkbox"/>	Call for Instructions

SIGNATURE	PRINT NAME	COMPANY	Date	Time
Relinquished by: 	GERALD A. Thompson	A.C.U	11-6-95	1:15 PM
Received by: 	Cathy Downing	FBI	11-6-95	1:15 PM
Relinquished by:				
Received by:				

**FRIEDMAN & BRUYA, INC.**

**ENVIRONMENTAL CHEMISTS**

Andrew John Friedman  
James E. Bruya, Ph.D.  
(206) 285-8282

3012 16th Avenue West  
Seattle, WA 98119-2029  
FAX: (206) 283-5044

**November 8, 1995**

Gerry Thompson, Project Leader  
Alaskan Copper Works  
628 South Hanford  
Seattle, WA 98134

**Dear Mr. Thompson:**

Enclosed are the results from the testing of material submitted on November 6, 1995 from your % of Acid/SG, PO #M70954 project.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Kurt Johnson  
Chemist

keh  
Enclosures  
FAX: 382-7335  
ACU1108R.DOC